

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S49	82281	(polymer or conjugate or polymerize or polymerization or Pedot or thiophene or \$phenylthiophene or \$phenyl-thiophene or \$alkylthiophene or \$alkyl-thiophene) same (laser or irradiation or beam or shorten or shortened)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/20 12:05
S50	195432	428/690.ccls. or 428/917.ccls. or 313/504.ccls. or electroluminesce\$ or electro-lumines\$ or opto-electron\$ or OLED or electro-optical or opto-electrical or light-emitting	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/20 10:37
S51	5917	S49 and S50	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/20 10:37
S52	46721	(polymer or conjugate or polymerize or polymerization or Pedot or thiophene or \$phenylthiophene or \$phenyl-thiophene or \$alkylthiophene or \$alkyl-thiophene) with (laser or irradiation or beam)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/20 10:38
S53	3227	S52 and S50	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/20 10:38
S54	119	(Pedot or thiophene or \$phenylthiophene or \$phenyl-thiophene or \$alkylthiophene or \$alkyl-thiophene) with (laser or irradiation or beam)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/20 10:38
S55	43	S54 and S50	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/20 10:38
S56	26306	(polymer or conjugate or polymerize or polymerization or Pedot or thiophene or \$phenylthiophene or \$phenyl-thiophene or \$alkylthiophene or \$alkyl-thiophene or \$dioxythiophene) with (irradiate or irradiated or irradiation)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/20 10:46
S57	1271	S56 and S50	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/20 10:45

S58	993	S57 and (color or red or blue or green or pixel or pixellated or pixellation)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/20 10:46
S59	1420	((color or pixel or light-emitting or LEL or emissive or luminescent) and (polymer or conjugate or polymerize or polymerization or Pedot or thiophene or \$phenylthiophene or \$phenyl-thiophene or \$alkylthiophene or \$alkyl-thiophene or \$dioxythiophene)) with (irradiate or irradiated or irradiation)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/20 11:41
S60	249	S58 and S59	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/20 10:47
S61	245	S60 not S55	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/20 10:47
S62	6	(\$alkylphenyl adj3 thiophene)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/20 11:43
S63	0	(\$butylphenyl adj3 thiophene)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/20 11:41
S64	24	(\$butylphenyl adj3 thiophene)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/20 11:41
S65	16200	((polymer and color) or conjugate or pvk or thiophene or pedot) same (pattern or patterned or pixel or (different adj3 (color or wavelength)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/20 11:45
S66	6169	((polymer and color) or conjugate or pvk or thiophene or pedot) same (pixel or (different adj3 (color or wavelength)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/20 11:45

S67	5045	((polymer and color)or pvk or thiophene or pedot) same (pixel or (different adj3 (color or wavelength)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/20 11:46
S68	1814	S67 and S50	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/20 11:46
S69	1760	((different or varying) adj3 color) same irradiat\$	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/20 11:46
S70	10	S69 and S68	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/20 11:46
S71	7	S70 not S61	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/20 11:52
S72	16	"6037190".pn. or "20010001050" or "20030057827" "6459199".pn. "6361917".pn. or "4647518".pn. or "3888673".pn. "20030166810"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/20 12:04
S73	68	(conjugate adj3 length) and S50	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/20 12:04
S74	67	S73 not (S61 or S70 or S71)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/20 12:05
S75	48	S74 and (laser or irradiation or beam or shorten or shortened)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/20 12:05
S76	87	(conjugate adj3 length) same(laser or irradiation or beam or shorten or shortened)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/20 12:05

S77	87	(conjugate adj3 length) same (laser or irradiation or beam or shorten or shortened)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/20 12:05
S78	12	S50 and S77	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/20 12:05
S79	11	S78 not (S61 or S70 or S71)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/08/20 12:06